## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	269	((dac near1 ha).xa. (dac near1 ha).xp.) and select\$4. clm.	US-PGPUB; USPAT	OR	ON	2008/11/22 14:04
L2	16	1 and quality.clm.	US-PGPUB; USPAT	OR	ON	2008/11/22 14:05
L3	12	("5204979"   "5369801"   "5446922"   "5490165"   "5535248"   "5684793"   "5859840"   "5903550"   "5933787"   "6028901"   "6052405"   "6058138").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/22 14:12
L4	16	("6058138").URPN.	USPAT	OR	OFF	2008/11/22 14:12
L5	4	("6574293").URPN.	USPAT	OR	OFF	2008/11/22 14:16
L6	24	("5193102"   "5202990"   "5319677"   "5455844"   "5499272"   "5502506"   "5530725"   "5546429"   "5727032"   "5838742"   "5844951"   "5884192"   "5901174"   "5930248"   "6012161"   "6058138"   "6088389"   "6175588"   "6178194"   "6185258"   "6192038"   "6298073"   "6301316"   "6487255").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/22 14:16
L7	10	((dac near1 ha).xa. (dac near1 ha).xp.) and (quality with select\$4).clm.	US-PGPUB; USPAT	OR	ON	2008/11/22 14:20
L8	0	("7324579").URPN.	USPAT	OR	OFF	2008/11/22 14:21
L9	6	("5684793"   "5809020"   "6408039"   "6529545"   "7092432"   "7200133").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/22 14:21
L10	23	("4210871"   "4384358"   "5179575"   "5203023"   "5203025"   "5263180"   "5321850"   "5487091"   "5513222"   "5530925"   "5630213"   "5659572"   "5697083"   "5710995"   "6067295"   "6078633"   "6094422"   "6115591"   "6151487"   "6172970"   "6304598"   "6493381"   "6546236").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/22 14:24

S1	59	("6219376" "5268927" "2002017587" "20030112905")	US-PGPUB; USPAT	OR	ON	2008/11/13 18:12
S2	2	("6219376" "5268927" ).pn.	US-PGPUB; USPAT	OR	ON	2008/11/13 18:13
S3	1	( "2002017587" "20030112905")	US-PGPUB; USPAT	OR	ON	2008/11/13 18:13
S4	2	( "20020175857" "20030112905")	US-PGPUB; USPAT	OR	ON	2008/11/13 18:14
<b>S</b> 5	4004	(375/147 375/149 375/344 375/355).cds.	US-PGPUB; USPAT	OR	ON	2008/11/13 18:19
S6	3379	(455/67.11 455/13.4) 455/182.1 455/182.2 455/192.1 455/192.2).ccls.	US-PGPUB; USPAT	OR	ON	2008/11/13 18:33
S7	621	(341/126 341/113 341/131). ccls.	US-PGPUB; USPAT	OR	ON	2008/11/13 18:37
S8	7978	S5 S6 S7	US-PGPUB; USPAT	OR	ON	2008/11/13 18:37
S9	99943	((analog near1 digital) adc sampl\$3) with (resolution dither\$3 bit)	US-PGPUB; USPAT	OR	ON	2008/11/13 18:39
S10	5014	(((analog near1 digital) adc sampl\$3) with (resolution dither\$3 bit)).ab. and S9	US-PGPUB; USPAT	OR	ON	2008/11/13 18:39
S11	250	S8 and S10	US-PGPUB; USPAT	OR	ON	2008/11/13 18:39
S12	28	S11 and (doppler gps satellite)	US-PGPUB; USPAT	OR	ON	2008/11/13 18:40
S13	2446	("375"/\$.ccls. "455"/\$.ccls. "341"/\$.ccls. "370"/\$.ccls.) and S10	US-PGPUB; USPAT	OR	ON	2008/11/13 18:41
S14	243	S13 and (doppler gps satellite)	US-PGPUB; USPAT	OR	ON	2008/11/13 18:41
S15	22	S12 not @ad>="20030806"	US-PGPUB; USPAT	OR	ON	2008/11/13 18:46
S16	1818	(((analog near1 digital) adc sampl\$3) with (resolution dither\$3)).ab. and S9	US-PGPUB; USPAT	OR	ON	2008/11/13 18:51
S17	1818	(((analog near1 digital) adc sampl\$3) with (resolution dither\$3)).ab. and S16	US-PGPUB; USPAT	OR	ON	2008/11/13 18:51
S18	169	S16 and (doppler gps satellite)	US-PGPUB; USPAT	OR	ON	2008/11/13 18:51
S19	8	S8 and S18	US-PGPUB; USPAT	OR	ON	2008/11/13 18:52
S20	55	("375"/\$.ccls. "455"/\$.ccls. "341"/\$.ccls. "370"/\$.ccls.) and S18	US-PGPUB; USPAT	OR	ON	2008/11/13 18:52

S21	4015	(375/147 375/149 375/344 375/355).ccls.	US-PGPUB; USPAT	OR	ON	2008/11/21 11:25
S22	3388	(455/67.11 455/13.4) 455/182.1 455/182.2 455/192.1 455/192.2).ccls.	US-PGPUB; USPAT	OR	ON	2008/11/21 11:25
S23	621	(341/126 341/113 341/131). ccls.	US-PGPUB; USPAT	OR	ON	2008/11/21 11:25
S24	7998	S21 S22 S23	US-PGPUB; USPAT	OR	ON	2008/11/21 11:25
S25	1	"20060203887"	US-PGPUB; USPAT	OR	ON	2008/11/21 11:25
S26	72	((saul near1 dooley) (andrew near1 yule)).in.	US-PGPUB; USPAT	OR	ON	2008/11/21 11:26
S27	10	S26 and resolution	US-PGPUB; USPAT	OR	ON	2008/11/21 11:59
S28	62	S26 not S27	US-PGPUB; USPAT	OR	ON	2008/11/21 12:10
S29	11	S28 and sampl\$3.clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 12:10
S30	51	S28 not S29	US-PGPUB; USPAT	OR	ON	2008/11/21 12:14
S31	100150	((analog near1 digital) adc sampl\$3) with (resolution dither\$3 bit)	US-PGPUB; USPAT	OR	ON	2008/11/21 12:14
S32	100150	((analog near1 digital) adc sampl\$3) with (resolution dither\$3 bit)	US-PGPUB; USPAT	OR	ON	2008/11/21 12:15
S33	5022	(((analog near1 digital) adc sampl\$3) with (resolution dither\$3 bit)).ab. and \$32	US-PGPUB; USPAT	OR	ON	2008/11/21 12:15
S34	144	((dac near1 ha).xa. (dac near1 ha).xp.) and S32	US-PGPUB; USPAT	OR	ON	2008/11/21 12:15
S35	18	((dac near1 ha).xa. (dac near1 ha).xp.) and S33	US-PGPUB; USPAT	OR	ON	2008/11/21 12:16
S36	8	S35 and resolution	US-PGPUB; USPAT	OR	ON	2008/11/21 12:16
S37	0	S36 not S35	US-PGPUB; USPAT	OR	ON	2008/11/21 12:24
S38	10	S35 not S36	US-PGPUB; USPAT	OR	ON	2008/11/21 12:25
S39	127254	((analog near1 digital) adc sampl\$3) with (resolution dither\$3 bit preci\$4)	US-PGPUB; USPAT	OR	ON	2008/11/21 12:26
S40	6221	S39 and ((analog near1 digital) adc sampl\$3) with (resolution dither\$3 bit preci \$4).ab.	US-PGPUB; USPAT	OR	ON	2008/11/21 12:26

S41	3207	S40 and ((analog near1 digital) adc sampl\$3) with (resolution dither\$3 bit preci \$4).clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 12:27
S42	256	S41 and (doppler gps satellite)	US-PGPUB; USPAT	OR	ON	2008/11/21 12:27
S43	383	S41 and (doppler gps satellite cdma (spread adj spectrum))	US-PGPUB; USPAT	OR	ON	2008/11/21 12:27
S44	361	S43 and sampl\$4.clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 12:28
S45	82	S44 and (doppler gps satellite cdma (spread adj spectrum)).clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 12:28
S46	11	S45 and S24	US-PGPUB; USPAT	OR	ON	2008/11/21 12:28
S47	65	("375"/\$.ccls. "455"/\$.ccls. "341"/\$.ccls. "370"/\$.ccls.) and S45	US-PGPUB; USPAT	OR	ON	2008/11/21 12:38
S48	49	S47 and (resolution preci\$4)	US-PGPUB; USPAT	OR	ON	2008/11/21 12:43
S49	40	S48 not S46	US-PGPUB; USPAT	OR	ON	2008/11/21 12:47
S50	20	S49 and standard	US-PGPUB; USPAT	OR	ON	2008/11/21 13:15
S51	3	S49 and (standard same resolution)	US-PGPUB; USPAT	OR	ON	2008/11/21 13:16
S52	1	"6704348".pn.	US-PGPUB; USPAT	OR	ON	2008/11/21 13:22
S53	21	("6009118").URPN.	USPAT	OR	OFF	2008/11/21 13:57
S54	8584	(decimat\$) with (resolution sampl\$3 dither\$3 bit preci\$4)	US-PGPUB; USPAT	OR	ON	2008/11/21 13:59
S55	575	S54 and ((decimat\$) with (resolution sampl\$3 dither\$3 bit preci\$4)).ab.	US-PGPUB; USPAT	OR	ON	2008/11/21 14:00
S56	422	S55 and ((decimat\$) with (resolution sampl\$3 dither\$3 bit preci\$4)).clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 14:00
S57	18	S56 and S24	US-PGPUB; USPAT	OR	ON	2008/11/21 14:00
S58	91	S56 and (doppler gps satellite cdma (spread adj spectrum))	US-PGPUB; USPAT	OR	ON	2008/11/21 14:01
S59	22	S58 and (doppler gps satellite cdma (spread adj spectrum)).clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 14:01
S60	39	S57 S59	US-PGPUB; USPAT	OR	ON	2008/11/21 14:01

S61	36	S60 not S49	US-PGPUB; USPAT	OR	ON	2008/11/21 14:02
S62	23	S61 and (resolution precis\$4)	US-PGPUB; USPAT	OR	ON	2008/11/21 14:02
S63	72	S48 S62	US-PGPUB; USPAT	OR	ON	2008/11/21 14:41
S64	57	\$63 and ((sampl\$3 decimat \$4 rate) with (quality noise interference strength condition multipath (multi adj path) error))	US-PGPUB; USPAT	OR	ON	2008/11/21 14:43
<b>S</b> 65	58	S63 and ((resolution preci\$4 sampl\$3 decimat\$4 rate) with (quality noise interference strength condition multipath (multi adj path) error))	US-PGPUB; USPAT	OR	ON	2008/11/21 14:43
S66	37	\$65 and ((bit) with (quality noise interference strength condition multipath (multi adj path) error))	US-PGPUB; USPAT	OR	ON	2008/11/21 14:44
S67	22125	((analog near1 digital) adc) with (bit)	US-PGPUB; USPAT	OR	ON	2008/11/21 16:15
S68	4150	S67 with (preci\$4 resolution)	US-PGPUB; USPAT	OR	ON	2008/11/21 16:15
S69	783	S68 and (doppler gps satellite cdma (spread adj spectrum))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:15
S70	553	S69 and (doppler gps satellite)	US-PGPUB; USPAT	OR	ON	2008/11/21 16:16
S71	172	S70 and (cdma (spread adj spectrum))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:16
S72	430	S68 with ((bit) with (quality noise interference strength condition multipath (multi adj path) error))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:17
S73	87	S72 and (doppler gps satellite)	US-PGPUB; USPAT	OR	ON	2008/11/21 16:17
S74	77436	53and (cdma (spread adj spectrum))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:17
S75	22	S73 and (cdma (spread adj spectrum))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:18
S76	55103	((sampl\$3) with (bit))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:26
S77	6233	S76 with (preci\$4 resolution)	US-PGPUB; USPAT	OR	ON	2008/11/21 16:27

S78	585	S77 with ((bit) with (quality noise interference strength condition multipath (multi adj path) error))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:27
S79	119	S78 and (doppler gps satellite)	US-PGPUB; USPAT	OR	ON	2008/11/21 16:27
S80	49	S79 and (cdma (spread adj spectrum))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:27
S81	42	S80 not S75	US-PGPUB; USPAT	OR	ON	2008/11/21 16:28
S82	8177	S76 and S67	US-PGPUB; USPAT	OR	ON	2008/11/21 16:34
S83	69051	S76 S67	US-PGPUB; USPAT	OR	ON	2008/11/21 16:35
S84	1538	\$83 same ((gps satellite code prn ca) with (detect\$4 accqui \$5 measur\$4 estimat\$4))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:36
S85	701	\$83 with ((gps satellite code prn ca) with (detect\$4 accqui \$5 measur\$4 estimat\$4))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:37
S86	27	\$85 and (((analog near1 digital) adc) with (bit)).clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 16:38
S87	230	\$85 and ((sampl\$3) with (bit)).clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 16:38
S88	248	S86 S87	US-PGPUB; USPAT	OR	ON	2008/11/21 16:38
S89	9	S88 and (((analog near1 digital) adc) with (bit)).ab.	US-PGPUB; USPAT	OR	ON	2008/11/21 16:38
S90	76	\$88 and ((sampl\$3) with (bit)).ab.	US-PGPUB; USPAT	OR	ON	2008/11/21 16:39
S91	82	S89 S90	US-PGPUB; USPAT	OR	ON	2008/11/21 16:39
S92	2	S91 and gps.clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 16:39
S93	1	S91 and satellite.clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 16:40
S94	1	S91 and (gps satellite).ab.	US-PGPUB; USPAT	OR	ON	2008/11/21 16:41
S95	91734	((signal sample stream) with (detect\$4 accqui\$5 measur\$4 estimat\$4)) with (bit resolution preci\$4)	US-PGPUB; USPAT	OR	ON	2008/11/21 16:44
S96	77	S95 and S91	US-PGPUB; USPAT	OR	ON	2008/11/21 16:44

S97	163	("3604911"	"3975628"	US-PGPUB;	OR	OFF	2008/11/21
		"4426712"	"4445118"	USPAT;			17:09
		"4463357"	"4578678"	USOCR			
		"4667203"	"4701934"				
		"4754465"	"4785463"				
		"4809005"	"4821294"				
		"4890233"	"4894662"				
		"4894842"	"4992720"				
		"4998111"	"5014066"				
		"5018088"	"5036329"				
		"5043736"	"5108334"				
		"5148042"	"5153591"				
		"5179724"	"5202829"				
			•				
		"5225842"	"5253268"				
		"5276765"	"5293170"				
		"5293398"	"5297097"				
		"5311195"	"5323164"				
		"5343209"	"5345244"				
		"5347536"	"5352970"				
		"5363030"	"5378155"				
		"5379224"	"5396515"				
		"5402346"	"5402347"				
		"5410747"	"5416712"				
		"5418818"	"5420593"				
		"5440313"	"5450344"				
		"5450442"	"5498239"				
		"5504684"	"5546445"				
		"5548613"	"5550811"				
		"5568473"	"5577023"				
		"5577025"	"5592173"				
		"5594453"	"5608722"				
		"5623485"	"5625668"				
		"5640429"	"5640431"				
		"5642377"	"5644591"				
		"5649000"	"5650792"				
		"5654718"	"5663734"				
		"5663735"	"5684793"				
		"5689814"	"5722061"				
		"5734674"	"5734966"				
		"5737329"	"5739596"				
		"5749067"	"5781156"				
		"5784695"	"5786789"				
		"5812087"	"5825327"				
		"5828694"	"5831574"				
		"5832021"	"5835047"				
		"5841396"	"5845203"				
		"5854605"	"5859840"				
		"5862465"	"5867535"				
		"5867795"	"5872540"				
		"5874914"	"5877724"				
		"5877725"	"5878329"				
		"5881371"	"5883594"				
		"5884214"	"5889474"				
			•				
		"5903654"	"5907809"     "5017444"				
		"5909640"	"5917444"				
		"5917829"   "5923703"	"5920283"   "5924024"				

S105	22	("4439839"   "4641238"   "4837678"   "5237673"   "5479453"   "5577250"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 18:45
S104	1	S25 and computer	US-PGPUB; USPAT	OR	ON	2008/11/21 17:30
S103	0	S25 and software	US-PGPUB; USPAT	OR	ON	2008/11/21 17:30
S102	0	S96 and S101	US-PGPUB; USPAT	OR	ON	2008/11/21 17:25
S101	49	((prn) with (detect\$4 accqui \$5 measur\$4 estimat\$4)) with (bit resolution preci\$4)	US-PGPUB; USPAT	OR	ON	2008/11/21 17:25
S100	5	("3931596"   "4831382"   "5704351"   "5790061"   "6236674").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 17:13
S99	9	("6504863").URPN.	USPAT	OR	OFF	2008/11/21 17:13
S98	7	("6693953").URPN.	USPAT	OR	OFF	2008/11/21 17:09
		"5926131"   "5936572"   "5943363"   "5945944"   "5956328"   "5963582"   "5970084"   "5977909"   "5982315"   "5982324"   "5987016").PN. OR ("5991309"   "5991613"   "5995537"   "5999124"   "6002362"   "6002363"   "6002709"   "6009551"   "6016119"   "6023462"   "6028901"   "6041222"   "6047016"   "6047017"   "6049715"   "6052081"   "6052405"   "6061018"   "6067446"   "6075809"   "6104338"   "6104340"   "6107960"   "6111540"   "6131067"   "6133871"   "6133873"   "6133874"   "6134430"   "6148044"   "6150980"   "6259927"   "6324207"   "6407689"   "6532370"   "6538592").PN.				

S106	0	("6504863".pn.) and (software computer program)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 19:18
S107	0	"6504863".pn. and (software computer program)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 19:19
S108	0	"6693953".pn. and (software computer program)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 19:19
S109	1	"6704348".pn. and (software computer program)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 19:19
S110	1	"20050080561" and (software computer program)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 19:21

<sup>11/22/2008 3:09:00</sup> PM

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